DECLARATION AND POWER OF ATTORNEY riginal Application

As a below named inventor, I declare that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in this Declaration, that the information given herein is true, that I believe that I

ATTORNEY'S DOCKET NO. __D-18107

am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural inventors are named below at 201 et seq., of the invention entitled:

SEMICONDUCTIVE SHIELD COMPOSITIONS which is described and claimed in: the attached specification or the specification in application Serial No. was amended on (if applicable), that I acknowledge a duty to disclose information I am aware of which is material to patentability as defined in 37 CFR 1.56, that I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to the earliest date of this application or the provisional application(s) identified below, or in public use or on sale in the United States of America more than one year prior to the earliest date of this application or the provisional application(s) identified below, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the earliest date of this application or the provisional application(s) identified below and that as to applications for patent or inventor's certificate filed by me or my legal representatives or assigns in any country foreign to the United States of America, the earliest filed foreign application(s) filed within twelve months prior to the earliest date of filing date of this application or the provisional application(s) identified below and all foreign applications filed more than twelve months prior to the filing date of this application are identified at 600 and, as required, 601 below. CHECK APPROPRIATE BOX: No earlier-filed foreign applications. 6 Required information as to foreign applications filed prior to filing date of this application is at 601 on page 2 attached 0 Ö hereto and made a part hereof. Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below. Application No. Application No. Filing Date _ Filing Date POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact BORMAN L. BALMER, REG. NO. 25388; SAUL R. BRESCH, REG. NO. 22104; GERALD L. COON, REG. NO. 29910; PATRICK A. DOODY, REG. NO. 35022; GUS T. HAMPILOS, REG. NO. 31206; JOSEPH S. KENTOFFIO, REG. NO. 33189; PAUL W. LEUZZI, II, REG. NO. 29556; MORRIS N. REINISCH, REG. NO. 26981; GERARD P. ROONEY, REG. NO. 21003; WARREN K. VOLLES, REG. NO. 33810; SEND CORRESPONDENCE TO: UNION CARBIDE CORPORATION DIRECT TELEPHONE CALLS TO: UNION CARBIDE CORPORATION Law Department E205 39 Old Ridgebury Road Danbury, CT 06817-0001 Law Department E205 Telephone: (203) 794-6124 FULL NAME OF LAST NAME FIRST NAME KIROKU MIDDLE NAME **TSUKADA** INVENTOR RESIDENCE עיויי 2 STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP & CITIZENSHIP õ YOKOHAMA-SHI, KANAGAWA JAPAN-**JAPAN** 1 POST OFFICE ADDRESS STATE OR COUNTRY OFFICE ADDRESS 13-26, Kohnan-1-chome, YOKOHAMA-SHI, **JAPAN** Kohnan-ku KANAGAWA LAST NAME FIRST NAME MIDDLE NAME NAME OF INVENTOR OHKI ARIYOSHI-RESIDENCE 2 STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP Ō & CITIZENSHIP YOKOHAMA-SHI, KANAGAWA **JAPAN** POST OFFICE ADDRESS STATE OR COUNTRY ZIP CODE OFFICE ADDRESS 18-406, Ichibakamicho-2-chome, YOKOHAMA-SHI, **JAPAN** Tsurumi-ku **KANAGAWA** LAST NAME FIRST NAME MIDDLE NAME NAME OF INVENTOR ISHIHARA КОЛ RESIDENCE 2 STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP & CITIZENSHIP TOKYO 0 **JAPAN** 3 POST OFFICE POST OFFICE ADDRESS 16-12, Ebara-7-chome, STATE OR COUNTRY ZIP CODE TOKYO **JAPAN** ADDRESS Shinagawa-ku Additional matter on page 2 attached hereto and made a part hereof. When page 2 is used, all signatures must be signed on page 2. List of Applicants continued on page 2:

[] YES [X] NO 0 0

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

AND POWER OF ATTORNEY Original Application Page 2 (If Required)

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			APPLICATION NUM	DATE OF I				PRIORITY OF WHICH IS CLAIMED UNDER 35 USC 119			
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6	Listing of All Foreign Applications Filed, MORE THAN TWELVE MONTHS PRIOR to the U.S. Filing Date of this Application.										
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SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203											
Howbu Jsubada ariyoshi Ohki Koji Ushihara DATE March, 26, 2001 DATE March, 26, 2001 DATE March. 26, 2001											
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